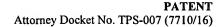
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AUG 1 6 2004 H			Application	Serial Number	10/689,867		
			Filing Date		Oct	October 21, 2003	
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TRANSMITTAL			Group Art U	Jnit	2839		
			Examiner N	ame	Nasri, Javaid H.		
FORM			Attorney Docket No.		TPS-007		
		Patent No.		Not applicable			
			Issue Date		Not applicable		
ENCLOSURES (check all that apply)							
☐ Fe	e Transmittal Form (1 pg.)		Copy of Notic	e to File Missing		Notice of Appeal to Board	
	☐ Check Attached		Parts of Appli	cation (2 pgs.)		of Patent Appeals and Interferences	
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
⊠	Amendment/Response (12 pgs.)		Request For C Examination (			Status Inquiry	
	☐ Preliminary ☐ After Final		Transmittal		$\boxtimes$	Return Receipt Postcard	
	Affidavits/declaration(s) Letter to Official Draftsperson	Power of Attor		rney f Prior Powers)	$\boxtimes$	Certificate of First Class Mailing under 37 C.F.R. 1.8 (1 pg.)	
	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
of At		of Attorney fo	xecuted Declaration and Power  f Attorney for Utility or Design atent Application (3 pgs.)		Additional Enclosure(s) (please identify below)		
	Patent Applic		uion (5 pgs.)		Response to Notice to File Missing Parts of Nonprovisional Application (1 pg.)		
	Information Disclosure Statement		Small Entity Statement			rippinoation (1 pg.)	
	Form PTO-1449 Copies of IDS Citations			e table or computer			
	Document(s)		☐ Amendment After Allowance ☐ Request for Certificate of				
	Sequence Listing submission	_	Correction	e of Correction (in			
	☐ Paper Copy/CD ☐ Certificate ☐ Computer Readable Copy duplicate)		e of Correction (in				
	☐ Statement verifying identity of above						
CORRESPONDENCE ADDRESS				SIGNATURE BLO	OCK		
				STOTAL DE	OOK	Respectfully submitted,	
Direct all correspondence to:  Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100				Date: August 13, 2004 Reg. No. 50,389 Tel. No.: (617) 248-7097 Fax No.: (617) 248-7100  Robert S. Blasi, Esq. Attorney for the Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower			
						125 High Street Boston, MA 02110	





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

**Esposito** 

**SERIAL NO.:** 

10/689,867

**GROUP NO.:** 

2839

FILING DATE:

October 21, 2003

**EXAMINER:** 

Nasri, Javaid H.

TITLE:

Methods and Apparatus for Sealed Fiber Optic Feedthroughs

## CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 13th day of August, 2004.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted herewith is/are:

Transmittal Form (1 pg.); Response to First Office Action (12 pgs.); and Return receipt postcard.



TEW

PATENT

Attorney Docket No. TPS-007 (7710/16)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Esposito

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10/689,867

ART UNIT:

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FIRST OFFICE ACTION

In response to the Office Action mailed on May 24, 2004, the Applicants respectfully submit the following Response:

Amendments to the Specification begin on page 2 of this paper;

Amendments to the Claims begin on page 5 of this paper;

Remarks begin on page 10 of this paper; and

Conclusion begins on page 12 of this paper.

The Applicants believe that no additional fees are due with this Response, but the Commissioner is hereby authorized to charge any required fees to Deposit Account No. 20-0531.

# **AMENDMENTS**

Prior to further examination, please amend this application as follows: